

2/23/04

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

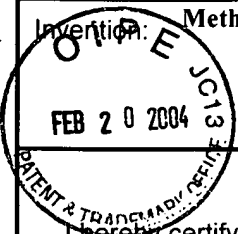
Applicant(s): **Thomas B. Breen**

Docket No.

**85TP-00111 (49907.2)**

Serial No. <b>10 / 725069</b>	Filing Date <b>1 December 2003</b>	Examiner <b>To be assigned</b>	Group Art Unit <b>To be assigned</b>
----------------------------------	---------------------------------------	-----------------------------------	---

Invention: **Method and Apparatus for Evaluating the State of Charge of Batteries**



I hereby certify that the following correspondence:

**IDS Transmittal**

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

**20 February 2004**

*(Date)*

**Mitchell D. Hirsch**

*(Typed or Printed Name of Person Mailing Correspondence)*

A handwritten signature in black ink, appearing to read "Mitchell D. Hirsch".

*(Signature of Person Mailing Correspondence)*

**EV 306261104 US**

*("Express Mail" Mailing Label Number)*

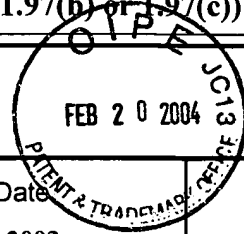
**Note: Each paper must have its own certificate of mailing.**

IDS Transmittal Letter  
Form 1449 (Including copies of 9 references), and  
Return Receipt Postcard

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
85TP-00111 (49907.2)

In Re Application Of: **Thomas B. Breen**



Serial No.	Filing Date	Examiner	Group Art Unit
10 / 725069	1 Dec 2003	To be assigned	To be assigned

Title: **Method and Apparatus for Evaluating the State of Charge of Batteries**

Address to:  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**37 CFR 1.97(b)**

1.  The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2.  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- the statement specified in 37 CFR 1.97(e);
- OR**
- the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
85TP-00111 (49907.2)

In Re Application: **Thomas B. Breen**

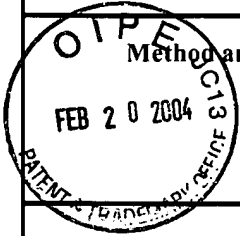
Serial No.  
10 / 725069

Filing Date  
1 Dec 2003

Examiner  
To be assigned

Group Art Unit  
To be assigned

Method and Apparatus for Evaluating the State of Charge of Batteries



**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of \_\_\_\_\_ is attached.
- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 50-2194 as described below. A duplicate copy of this sheet is enclosed.
- Charge the amount of \_\_\_\_\_
  - Credit any overpayment.
  - Charge any additional fee required.

**Certificate of Transmission by Facsimile\***

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Typed or Printed Name of Person Signing Certificate

**Certificate of Mailing by First Class Mail**

I certify that this document and fee is being deposited 20 February 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

\_\_\_\_\_  
Signature of Person Mailing Correspondence

Mitchell D. Hirsch

\_\_\_\_\_  
Typed or Printed Name of Person Mailing Certificate

\*This certificate may only be used if paying by deposit account.

  
\_\_\_\_\_  
Signature

Dated: 2/20/04

**Mitchell D. Hirsch**  
Agent for Applicant  
Buchanan Ingersoll PC  
1835 Market Street, 14th Floor  
Philadelphia, PA 19103-2985  
Phone: 215 665 3809

cc:



**INFORMATION DISCLOSURE CITATION**

*(Use several sheets if necessary)*

Docket Number (Optional) <b>85TP-00111 (49907.2)</b>		Application Number <b>10/725069</b>
Applicant(s) <b>Thomas B. Breen</b>		
Filing Date <b>12/01/2003</b>	Group Art Unit <b>To be assigned</b>	

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	US 3,454,873	8 Jul 1969	N. Abrahams			26 Jul 1967
	AB	US 5,223,003	29 Jun 1993	Tucholski et. al.			23 Dec 1991
	AC	US 5,389,458	14 Feb 1995	Weiss et. al.			3 May 1993
	AD	US 5,418,085	23 May 1995	Huhndorff et. al.			12 Jul 1993
	AE	US 2003 / 0049522 A1	13 Mar 2003	Doomernik			12 Sep 2001
	AF	US 5,627,472	6 May 1997	Ofer et. al.			26 Jan 1995
	AG	US 5,596,278	21 Jan 1997	Lin			8 Sep 1995
	AH	US 6,291,096	18 Sep 2001	Klein			16 Apr 1999

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	AI	EP 0 495 636 A2	22 Jul 1992	European Patent Office				

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.